

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of : Customer Number: 20277  
:   
Randall J. CALISTRI-YEH, et al. : Confirmation Number: 5090  
:   
Serial No.: 10/823,617 : Group Art Unit: 2164  
:   
Filed: April 14, 2004 : Examiner: Sathyanaraya R. Pannala  
  
For: CONSTRUCTION OF TRAINABLE SEMANTIC VECTORS AND CLUSTERING,  
CLASSIFICATION, AND SEARCHING USING TRAINABLE SEMANTIC VECTORS

**SUPPLEMENTAL RESPONSE**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This supplemental to a response previously filed on February 20, 2008 with petitions to revive. The entire contents of the February 20, 2008 response are incorporated herein.

Applicants note that an RCE was filed on September 27, 2007 to enter prior art document and a statement of substance of interview, but a Response to the Office Action was not submitted during the statutory period. A new office action was issued on November 16, 2007. While no notice of abandonment was received, Applicants assumed that the application was abandoned by operation of law for failing to reply to the Office Action of September 27, 2007 despite the renewed office action issued by the USPTO, and filed the petitions to revive along with the February 20, 2007 Response, which is prerequisite for revival of the application.

In the event that the Commissioner decides that the petitions to revive are moot because the application was never considered abandoned and that the November 16, 2007 office action is still

outstanding, Applicants hereby submit that this Supplemental Response and the Response filed on February 20, 2007, in the alternative, are filed in response to the office action dated November 16, 2007, to ensure that Applicants effectively reply to any outstanding office action regardless of the outcome of the petitions.

To the extent necessary, a petition for an extension of time under 37 C.F.R. 1.136 is hereby made. Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 500417 and please credit any excess fees to such deposit account.

Respectfully submitted,

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**Date: February 21, 2008**

**Please recognize our Customer No. 20277  
as our correspondence address.**